



Ammonia 25% Tech Solution

AGent

AGent SDS: Ammonia 25% Tech Solution [2026.02]

Version No: 2026.02

Safety Data Sheet according to WHS Regulations (Hazardous Chemicals) Amendment 2020 and the Australian Code for the Transport of Dangerous Goods by Road & Rail (ADG Code)

Hazard Alert Code: 3

Issue Date: July 2026
Print Date: (auto-fills on print)
AGENT.GHS.AUS.EN.E

SECTION 1 Identification of the substance / mixture and of the company / undertaking

Product Identifier

Product name	Ammonia 25% Tech Solution
Chemical Name	Ammonia, aqueous solution (25%)
Synonyms	Aqua ammonia; ammonium hydroxide solution
Proper shipping name	AMMONIA SOLUTION, relative density between 0.880 and 0.957 at 15°C in water, with more than 10% but not more than 35% ammonia
Chemical formula	$\text{NH}_3 \cdot \text{H}_2\text{O}$ (25% NH_3 in water)
Other means of identification	Ammonia 25% Tech Solution [2026.02]

Relevant identified uses of the substance or mixture and uses advised against

Identified uses	Water treatment; resin stabilisation; manufacture of textiles, rubber, fertilisers, pharmaceuticals, detergents and household cleaners; refrigeration; pH adjustment.
Uses advised against	Not for domestic / unprotected consumer use; not for human consumption.

Details of the manufacturer or supplier of the safety data sheet

Registered company name	AGent Sales & Services Pty Ltd
Address	38 May Holman Drive, Bassendean WA 6054, Australia
Telephone	(+61 8) 6270 4500 / 1300 833 844
Website	agentsales.com.au
Email	admin@agentsales.com.au

Emergency telephone number

Association / Organisation	Hazrad (outside 24-hour emergency response provider)
Emergency telephone numbers	08 9418 4200 (24-hour) — answered by Hazrad on AGent's behalf
Other emergency telephone numbers	Poisons Information Centre 131 126 (Australia) / 0800 764 766 (NZ)

SECTION 2 Hazards identification

Classification of the substance or mixture

HAZARDOUS CHEMICAL. DANGEROUS GOODS. Scheduled Poison S6. Classified under the WHS Regulations and the ADG Code — Class 8 Corrosive (PG III), environmentally hazardous.

Poisons Schedule (SUSMP)	Schedule 6 (S6) — SUSMP
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Classification

- Acute Toxicity (Oral) Category 4 — H302

- Skin Corrosion/Irritation Category 1 — H314
- Hazardous to the Aquatic Environment (Acute) Category 1 — H400
- Acute Toxicity (Inhalation) Category 3 — H331

Label elements

Hazard pictogram(s)	
Signal word	DANGER

Hazard statement(s)

- H302 — Harmful if swallowed.
- H314 — Causes severe skin burns and eye damage.
- H400 — Very toxic to aquatic life.
- H331 — Toxic if inhaled.

Supplementary statement(s)

AUH071 — Corrosive to the respiratory tract. Lachrymator.

Precautionary statement(s) Prevention

- P260 — Do not breathe mist / vapours / spray.
- P264 — Wash hands thoroughly after handling.
- P270 — Do not eat, drink or smoke when using this product.
- P271 — Use only outdoors or in a well-ventilated area.
- P273 — Avoid release to the environment.
- P280 — Wear protective gloves / protective clothing / eye protection / face protection.

Precautionary statement(s) Response

- P301+P330+P331 — IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
- P312 — Call a POISON CENTRE / doctor if you feel unwell.
- P303+P361+P353 — IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water / shower.
- P363 — Wash contaminated clothing before reuse.
- P304+P340 — IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P305+P351+P338+P310 — IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE / doctor.
- P391 — Collect spillage.
- P321 — Specific treatment (see First Aid Measures on this Safety Data Sheet).

Precautionary statement(s) Storage

- P403+P233 — Store in a well-ventilated place. Keep container tightly closed.
- P405 — Store locked up.

Precautionary statement(s) Disposal

- P501 — Dispose of contents/container to an approved waste disposal plant.

Other hazards

Lachrymator. Flammable ammonia gas can accumulate in container head space — exercise caution when opening.

SECTION 3 Composition / information on ingredients

Substances

See section below for composition of Mixtures.

Mixtures

CAS No.	% [weight]	Name	Classification
1336-21-6	25	Ammonia, aqueous solution	Acute Tox. 4 (H302); Acute Tox. (Inhalation) 3 (H331); Skin Corr. 1 (H314); Aquatic Acute 1 (H400); AUH071 — per HCIS CAS 1336-21-6
7732-18-5	75	Water (demineralised)	Not classified

SECTION 4 First aid measures

Description of first aid measures

Eye Contact

Check for and remove any contact lenses. Immediately rinse thoroughly with plenty of running water for at least 15 minutes, keeping eyelids open. Consult a doctor immediately — can cause corneal burns.

Skin Contact

Remove contaminated clothing and wash affected areas with soap and water. Consult a doctor. Launder clothing before reuse.

Inhalation

Remove victim from exposure — avoid becoming a casualty. Keep at rest and warm. If breathing is difficult or cyanosis develops, give oxygen via face mask (qualified person). Apply artificial respiration if not breathing. Seek immediate medical advice.

Ingestion

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Seek immediate medical assistance. Contact the Poisons Information Centre (Australia 131 126; New Zealand 0800 764 766).

Most important symptoms and effects, both acute and delayed

Corrosive. Eye contact can cause corneal burns and permanent injury. Skin contact causes severe irritation / burns. Ingestion causes chemical burns to the GI tract. Inhalation causes respiratory irritation; high concentrations may cause lung damage / pulmonary oedema (may be delayed).

Indication of any immediate medical attention and special treatment needed

Treat symptomatically. Can cause corneal burns; following severe exposure keep under medical supervision for at least 48 hours. Contact the Poisons Information Centre (Australia 131 126; New Zealand 0800 764 766).

First Aid facilities

Eye wash facilities and a safety shower must be available in any area where this product is handled.

SECTION 5 Firefighting measures

Extinguishing media

Fine water spray, normal foam, dry chemical or carbon dioxide.

Special hazards arising from the substance or mixture

Fire Incompatibility

Non-combustible, but may form flammable vapour mixtures with air; flammable ammonia gas can accumulate in head space. Emits nitrogen oxides (NOx) on decomposition.

Advice for firefighters

Fire Fighting

Wear self-contained breathing apparatus (SCBA) and suitable protective clothing. Avoid all ignition sources.

Fire / Explosion Hazard

Non-combustible liquid; flammable ammonia vapour may accumulate. Avoid ignition sources.

HAZCHEM Code	2R
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SECTION 6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

See Section 8 for personal protective equipment requirements.

Use PPE. Avoid breathing vapours / mist / gas. Ensure adequate ventilation. Evacuate non-essential personnel; work upwind.

Environmental precautions

Very toxic to aquatic life — prevent product entering drains or waterways. If contamination occurs, advise local emergency services. See Section 12.

Methods and material for containment and cleaning up

Minor Spills

Slippery when spilt — clean up immediately. Wear PPE. Contain and prevent run-off to drains. Use inert absorbent (soil, sand). Neutralise cautiously with dilute acid. Collect and seal in labelled containers for disposal per Section 13.

Major Spills

Isolate and ventilate; work upwind. Wear full chemical-resistant PPE and SCBA. Contain, neutralise, absorb and collect as above. Do NOT discharge to drains. Notify the relevant Environmental Protection Authority.

SECTION 7 Handling and storage

Precautions for safe handling

Safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Keep out of reach of children. Use PPE per Section 8.

Other information

Store upright to prevent leakage; keep containers closed and check regularly for leaks. Empty containers retain vapour — do not cut, grind or weld.

Conditions for safe storage, including any incompatibilities

Suitable container

Store in the original container, tightly closed and upright, in a cool place out of direct sunlight, away from foodstuffs and heat / ignition sources.

Storage incompatibility

Incompatible with acids (violent reaction), peroxides, metal salts and reducing agents. Corrosive to copper, nickel, tin, zinc, aluminium and their alloys. Store away from incompatible materials.

SECTION 8 Exposure controls / personal protection

Control parameters

Occupational Exposure Limits (OEL)

Reference: Safe Work Australia, "Workplace Exposure Limits for Airborne Contaminants" (April 2024) by Safe Work Australia.

Source	Ingredient	Material name	TWA	STEL	Peak	Notes
SWA WEL 2024	Ammonia	Ammonia (CAS 7664-41-7; as the aqueous solution component)	14 mg/m ³ (20 ppm)	24 mg/m ³ (35 ppm)	Not assigned in SWA WEL 2024	Verified against SWA WEL 2024 (ammonia). AGent operates AU-only; non-AU OELs not applicable.
SWA WEL 2024	Water	Water (component)	Not applicable	Not applicable	Not applicable	Water — no exposure limit defined.

Emergency Limits

Ingredient	TEEL-1	TEEL-2	TEEL-3
Ammonia	30 ppm (DOE PAC-1, ammonia)	160 ppm (DOE PAC-2, ammonia)	1100 ppm (DOE PAC-3, ammonia)
Ingredient	Original IDLH		Revised IDLH
Ammonia	300 ppm (NIOSH IDLH, ammonia)		300 ppm (NIOSH)

MATERIAL DATA

No whole-mixture occupational exposure data are available; manage on a per-component basis (above).

Exposure controls

Appropriate engineering controls

Apply the hierarchy of controls (WHS Reg 36). Where elimination or substitution is not reasonably practicable: provide local exhaust ventilation at points of vapour / mist generation; use closed transfer systems where possible; ensure general ventilation is adequate to keep airborne concentrations below the applicable WEL. Document the risk assessment supporting the chosen control hierarchy.

Individual protection measures, such as personal protective equipment

Eye and face protection

Safety glasses with side shields (AS/NZS 1336 & 1337) as a minimum. Chemical goggles and a face shield (AS/NZS 1336 & 1337) where splash potential exists.

Skin protection

See Hand protection below.

Hands/feet protection

Long-length chemical-resistant gloves (nitrile / neoprene, per AS/NZS 2161) and protective clothing (splash apron, rubber boots). Inspect gloves before use; dispose of contaminated gloves and wash hands. Face shield and safety glasses or goggles.

Body protection

See Other protection below.

Other protection

Long-sleeved chemical-resistant protective clothing and apron (PVC or equivalent)

Respiratory protection

If a risk assessment indicates an inhalation risk exists, wear a half-face or full-face respirator with appropriate filter (selection per AS/NZS 1715; respirator per AS/NZS 1716). Specific cartridge / canister recommendation to be confirmed during respiratory protection risk assessment per AS/NZS 1715.

SECTION 9 Physical and chemical properties

Information on basic physical and chemical properties

Property	Value
Appearance	Liquid — colourless
Physical state	Liquid
Odour	Sharp, pungent
Odour threshold	0.6 – 53 ppm (detection); 0.7 – 55 ppm (recognition)
pH (as supplied)	11.7 @ 1% aqueous solution
Melting point / freezing point (°C)	Approx. -59 °C (freezing point)
Initial boiling point and boiling range (°C)	Approx. 38 °C @ 101.3 kPa
Flash point (°C)	Not applicable (aqueous solution)
Evaporation rate	No data available in source SDS
Flammability	Non-combustible liquid; flammable ammonia vapour may form
Upper Explosive Limit (%)	No data available in source SDS (ammonia gas UEL ~28% v/v)
Lower Explosive Limit (%)	No data available in source SDS (ammonia gas LEL ~15% v/v)
Vapour pressure (kPa)	Approx. 7.1 psi (~49 kPa) @ 20 °C
Solubility in water	Miscible
Vapour density (Air = 1)	0.6 (Air = 1)
Relative density (Water = 1)	0.909 @ 20 °C
Partition coefficient n-octanol/water	log Kow = -1.38 (ammonia)
Auto-ignition temperature (°C)	Not applicable (solution); ammonia gas ~651 °C
Decomposition temperature (°C)	No data available in source SDS
Viscosity (cSt)	Not Provided
Molecular weight (g/mol)	Not applicable (solution)
Taste	Not applicable — do not taste

Explosive properties	None (solution)
Oxidising properties	None known
Surface Tension (dyn/cm or mN/m)	No data available in source SDS
Volatile Component (% vol)	100% (volatile — ammonia + water)
Gas group	Not applicable
pH as a solution (1%)	11.7 (1% solution)
VOC g/L	Not applicable — inorganic; ammonia is volatile but not a VOC solvent

SECTION 10 Stability and reactivity

Reactivity	Reacts violently with acids; exothermic with strong mineral acids. Corrosive to copper, nickel, tin, zinc, aluminium and alloys. See Section 7.
Chemical stability	Stable under normal conditions of use, storage and temperature.
Possibility of hazardous reactions	Reacts with acids to form ammonium salts; with halogens / hypochlorite (bleach) to form toxic chloramines; under extreme conditions with silver / mercury to form explosive azides.
Conditions to avoid	Heat; light.
Incompatible materials	See Section 7. Peroxides; metal salts; acids; reducing agents.
Hazardous decomposition products	See Section 5. Nitrogen oxides (NOx) and ammonia (NH ₃).

SECTION 11 Toxicological information

Information on toxicological effects

Inhaled

Breathing in mists / aerosols produces respiratory irritation; high concentrations may cause shortness of breath, chest pain, headache and lung damage (may be delayed).

Ingestion

Causes nausea, vomiting, diarrhoea, abdominal pain and chemical burns to the GI tract.

Skin Contact

Corrosive — causes severe irritation / burns (H314).

Eye

Corrosive — can cause corneal burns and permanent injury.

Chronic

No specific chronic-effect data for the product in the source SDS.

Per-ingredient toxicity

Ingredient	TOXICITY	IRRITATION
Ammonia (aqueous)	Oral LD50 (rat): 350 mg/kg; Inhalation LC50 (rat/mouse): 2,940 – 13,770 mg NH ₃ /m ³ (10-60 min)	Corrosive (Skin Corr. 1 / serious eye damage)
Water	Not applicable	Not applicable

Hazard checklist (whole-product classification basis)

Hazard endpoint	Classified	Hazard endpoint	Classified
Acute Toxicity	✓	Carcinogenicity	—
Skin Irritation/Corrosion	✓	Reproductive Toxicity	—
Serious Eye Damage/Irritation	✓	STOT — Single Exposure	✓
Respiratory or Skin Sensitisation	—	STOT — Repeated Exposure	—
Mutagenicity	—	Aspiration Hazard	—

Legend: ✓ = Data available to make classification; — = Data either not available or does not fill the criteria for classification.

Information on possible routes of exposure

Absorbed by inhalation of vapour / aerosol; corrosive on skin and eye contact; harmful if swallowed.

Additional Information

RTECS	BQ9625000
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SECTION 12 Ecological information

Toxicity

Ingredient	Endpoint	Test Duration	Species	Value	Source
Ammonia	LC50	48 hr	Cyprinus carpio (Common carp)	1.60 – 196 mg/L (unionised NH ₃)	AGent SDS
Ammonia	EC50	48 hr	Daphnia magna	101 mg/L	AGent SDS

Environmental precaution: Prevent entry to drains, waterways and soak-aways. Notify the relevant Environmental Protection Authority if waterway contamination occurs.

Persistence and degradability

Ingredient	Persistence: Water / Soil	Persistence: Air
Ammonia	Substantially biodegradable in water; nitrified by microorganisms to nitrate. In soil, rapidly oxidised to nitrate (nitrification).	Degraded by photolysis or neutralised by acidic air pollutants.

Bioaccumulative potential

Ingredient	Bioaccumulation
Ammonia	Not expected to bioaccumulate — a normal metabolic product; does not accumulate in lipid-rich tissue.

Mobility in soil

Ingredient	Mobility
Ammonia	High mobility in water. Limited mobility in soil (ammonium ions adsorb strongly to clay; bacterial oxidation to nitrate).

Other adverse effects

Very toxic to aquatic life (unionised ammonia). Toxicity increases with pH and temperature. Avoid all uncontrolled discharge to waterways, drains and sewers.

SECTION 13 Disposal considerations

Waste treatment methods

Product / Packaging disposal

- Recycle wherever possible.
- Ensure waste disposal conforms to all relevant local, state and federal authority waste disposal regulations.
- Do NOT discharge into sewers or waterways.
- Empty containers should be returned via AGent's Closed Loop container return program where applicable.
- Whatever cannot be saved for recovery or recycling should be managed through an approved waste disposal facility.
- Neutralise cautiously with dilute acid before disposal; ensure disposal conforms to local, state and federal regulations.
Empty containers retain vapour — do not cut, grind or weld. Consult the Operations Manager for site-specific procedures.

SECTION 14 Transport information

Labels Required	Class 8 (Corrosive) — see ADG Table 3.2.3
Marine Pollutant	Yes
HAZCHEM Code	2R

Land transport (ADG)

UN number	2672
UN proper shipping name	AMMONIA SOLUTION, relative density between 0.880 and 0.957 at 15°C in water, with more than 10% but not more than 35% ammonia
Transport hazard class(es)	Class 8 (Corrosive); Subsidiary Hazard: Not Applicable
Packing group	III
Environmental hazard	Environmentally hazardous (very toxic to aquatic life)
Special precautions for user	ADG Table 3.2.3: no special provisions listed (col 6). Limited quantity (col 7a): 5 L; excepted quantity (col 7b): E1. Packaging Instruction P001 (col 8); IBC03 (col 8b).
ERG / EIP number	ANZ-ERG 2024 Guide 154 (Substances - Toxic and/or Corrosive, Non-Combustible).

Air transport (ICAO-IATA / DGR)

UN number	2672
UN proper shipping name (lowercase)	Ammonia solution
ICAO/IATA Class	Class 8; ERG Code: Not Applicable — AGent does not air-freight
Packing group	III
Environmental hazard	Not Applicable
Special provisions	Not Applicable — AGent does not transport this product by air. Refer to land transport (ADG) above.
Cargo Only Packing Instructions	Not Applicable — AGent does not transport this product by air. Refer to land transport (ADG) above for the applicable classification.
Cargo Only Max Qty/Pack	Not Applicable — AGent does not transport this product by air. Refer to land transport (ADG) above for the applicable classification.
Passenger and Cargo Packing Instructions	Not Applicable — AGent does not transport this product by air. Refer to land transport (ADG) above for the applicable classification.
Passenger and Cargo Max Qty/Pack	Not Applicable — AGent does not transport this product by air. Refer to land transport (ADG) above for the applicable classification.

Sea transport (IMDG-Code / GGVSee)

UN number	2672
UN proper shipping name	AMMONIA SOLUTION, relative density between 0.880 and 0.957 at 15°C in water, with more than 10% but not more than 35% ammonia
IMDG Class	Class 8
Packing group	III
Environmental hazard	Marine Pollutant
EMS Number	Not Applicable — AGent does not export this product or transport it by sea

Special provisions	Not Applicable — AGent does not export this product or transport it by sea. Refer to land transport (ADG) above.
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Transport in bulk according to MARPOL Annex II and the IBC Code

Not Applicable — AGent does not transport this product in bulk by sea.

Transport in bulk in accordance with MARPOL Annex V and the IMSBC Code

Product name	Group
Ammonia 25% Tech Solution	Not Applicable — AGent does not transport this product in bulk by sea.

Transport in bulk in accordance with the IGC Code

Product name	Ship Type
Ammonia 25% Tech Solution	Not Applicable — AGent does not transport this product in bulk by sea.

SECTION 15 Regulatory information

Safety, health and environmental regulations / legislation specific for the substance or mixture

AMMONIA (aqueous solution, CAS 1336-21-6) is found on / assessed against the following regulatory lists:

- Australia Hazardous Chemical Information System (HCIS): Acute Tox. (Oral) 4, Acute Tox. (Inhalation) 3, Skin Corr. 1, Aquatic Acute 1, AUH071
- Australia Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP): Schedule 6 (S6)
- Australian Inventory of Industrial Chemicals (AIIC): Listed
- IARC Group classification: Not classified
- Schedule 10 of the model WHS Regulations (prohibited / restricted carcinogens): Not listed
- Schedule 14 of the model WHS Regulations (health monitoring trigger): Not listed

Additional Regulatory Information

Subject to: Work Health and Safety (General) Regulations 2022 (WA); "Workplace Exposure Limits for Airborne Contaminants" (April 2024) by Safe Work Australia; Australian Code for the Transport of Dangerous Goods by Road & Rail (ADG Code) current edition.

National Inventory Status

Country / Inventory	Listed
Australia (AIIC / AICS)	Yes
Canada (DSL)	Not applicable — AGent does not export this product
Canada (NDSL)	Not applicable — AGent does not export this product
China (IECSC)	Not applicable — AGent does not export this product
Europe (EINECS / ELINCS / NLP)	Not applicable — AGent does not export this product
Japan (ENCS)	Not applicable — AGent does not export this product
Korea (KECI)	Not applicable — AGent does not export this product
New Zealand (NZIoC)	Not applicable — AGent does not export this product
Philippines (PICCS)	Not applicable — AGent does not export this product
USA (TSCA)	Not applicable — AGent does not export this product
Taiwan (TCSI)	Not applicable — AGent does not export this product
Mexico (INSQ)	Not applicable — AGent does not export this product

Vietnam (NCI)	Not applicable — AGent does not export this product
Russia (FBEPH)	Not applicable — AGent does not export this product

Legend: Yes = All CAS declared ingredients are on the inventory; No = One or more CAS listed ingredients are not on the inventory (may be exempt or require registration).

SECTION 16 Other information

Revision Date	July 2026
Initial Date	June 2026 (AGent 2026 format)

SDS Version Summary

Version	Date of Update	Sections Updated
2026.02 (AGent 2026 format)	July 2026	§2 aligned with the SWA HCIS entry for CAS 1336-21-6 and the supplier SDS: added supplementary statement AUH071 (corrosive to the respiratory tract — was missing); removed H335 (not applied where AUH071 conveys the stronger respiratory corrosivity); removed GHS07 pictogram (GHS precedence — not shown alongside GHS06). Correct label: GHS05 + GHS06 + GHS09, DANGER, H302/H314/H331/H400 + AUH071. Product renamed Ammonia 25% AR Solution → Ammonia 25% Tech Solution: the 25% product sold is TECHNICAL grade per the ERP item record (only the 10% is AR grade); grade correction only — chemistry unchanged.
2026.01 (AGent 2026 format)	June 2026	Reformatted from legacy V3.3 to AGent 2026 layout. §8 updated to SWA WEL 2024 — ammonia TWA reduced from 25 ppm to 20 ppm (14 mg/m ³); STEL 35 ppm (24 mg/m ³) unchanged. §14 ERG updated to ANZ-ERG 2024 Guide 154; removed superseded legacy abbreviations and exposure-standard references; AICS updated to AIIC. Classification unchanged (Acute Tox. 4, Skin Corr. 1, STOT SE 3, Aquatic Acute 1; DG Class 8 PG III; S6).

Other information

This SDS is intended as a hazard communication tool to assist in workplace Risk Assessment. It is not an Australian Standard or a definitive document.

Definitions and abbreviations

Abbreviation	Definition
ADG	Australian Dangerous Goods Code
AICS / AIIC	Australian Inventory of Industrial Chemicals (formerly AICS)
AUH	Additional / Australian Hazard statements
BCF	Bioconcentration Factor
BEI	Biological Exposure Index
CAS	Chemical Abstracts Service Registry Number
DNEL	Derived No Effect Level
DSEN	Dermal sensitiser (SWA WEL 2024 notation)
EC50	Effect Concentration causing effect in 50% of test population
EMS	IMDG Emergency Schedule
ERG / EIP	Emergency Response Guide / Emergency Information Panel (SAA/SNZ HB76)
ES	Exposure Standard (legacy term — now WEL)
GHS	Globally Harmonised System of Classification and Labelling
HCIS	Hazardous Chemical Information System (Safe Work Australia)
IARC	International Agency for Research on Cancer
IDLH	Immediately Dangerous to Life or Health
LC50	Lethal Concentration causing death in 50% of test population
LD50	Lethal Dose causing death in 50% of test population
LOAEL	Lowest Observed Adverse Effect Level
NOAEL	No Observed Adverse Effect Level
NOEC	No Observed Effect Concentration

OEL	Occupational Exposure Limit
OTO	Ototoxic (SWA WEL 2024 notation)
PC-STEL	Permissible Concentration — Short Term Exposure Limit
PC-TWA	Permissible Concentration — Time Weighted Average
PNEC	Predicted No Effect Concentration
RSEN	Respiratory sensitiser (SWA WEL 2024 notation)
SDS	Safety Data Sheet
Sk	Skin notation — absorption through the skin a significant route
STEL	Short Term Exposure Limit (15 min TWA)
SUSMP	Standard for the Uniform Scheduling of Medicines and Poisons
SWA	Safe Work Australia
TEEL	Temporary Emergency Exposure Limit
TLV	Threshold Limit Value
TWA	Time Weighted Average (8 hr / 40 hr week)
WEL	Workplace Exposure Limit (Safe Work Australia, April 2024)
WHS	Work Health and Safety

Disclaimer

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